

Amendments to the Claims

1-9 (Cancelled).

1 10 (Currently Amended). A method for providing update configuration data for a
2 client personal computer system in a data network including a server, having
3 configuration data including an internet protocol destination address, and at least one
4 client personal computer system having a storage device for storing configuration data
5 and a micro controller for receiving network signal packets from the server and for
6 configuring the client personal computer system with updated configuration data,
7 including the internet protocol destination address of the server, comprising the steps
8 of:

9 receiving a network signal packet sent from the server in the micro controller in
10 the at least one client personal computer system;

11 determining that the network signal packet includes the server's internet
12 protocol destination address;

13 determining that the network signal packet is a match for the any one of the at
14 least one client personal computer system; and

15 responding to the receiving, determining inclusion of the server's address and
16 determining that the packet is a match by updating the storage device of the any one
17 of the at least one client personal computer system with the included internet protocol
18 destination address of the server included in the packet.

1 11 (Original). The method as defined in Claim 10, wherein, after the step of receiving
2 the network signal packet, there is a step of authenticating the encryption of the
3 network signal packet to authenticate the presence of encrypted data in the network
4 signal packet.

1 12 (Original). The method as defined in Claim 11, wherein, after the step of
2 authenticating the encryption of the network packet, there is a step of validation of the
3 data authenticated in the step of authenticating the encryption of the network packet.

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1 13 (Original). The method as defined in Claim 12, wherein in determining that the
2 network signal packet includes the server's internet protocol destination address, the
3 presence in the network signal packet of configuration identification and configuration
4 data is determined.

1 14 (Original). The method as defined in Claim 13, wherein in the step of determining
2 whether the network signal packet is a match for any one of the at least one client
3 personal computer system, there is a first determination as to whether the network
4 signal packet is identified to any one of the least one client personal computer
5 systems and a second determination as to whether the network signal packet is
6 identified to a plurality of client personal computer systems.

1 15 (Currently Amended). A method for providing update configuration data for a
2 client personal computer system in a data network including a server, having
3 configuration data including an internet protocol destination address, and at least one
4 client personal computer system having a storage device for storing configuration data
5 and a micro controller for receiving network signal packets from the server and for
6 configuring the at least one client personal computer system with updated configuration
7 data, including the internet protocol destination address of the server, comprising the
8 steps of:

9 receiving a network signal packet sent from the server in the micro controller
10 in the at least one client personal computer system;
11 authenticating encryption of the network signal packet to authenticate the

12 presence of encrypted data in the network signal packet;
13 validating the data authenticated in the step of authenticating the encryption of
14 the network signal packet;
15 determining that the network signal packet includes the server's internet
16 protocol destination address by determining the presence in the network signal packet
17 of configuration identification and configuration data for the server;
18 determining that the network signal packet is a match for the any one of the at
19 least one client personal computer systems by first determining that the network
20 signal packet is identified to a specific one of the at least one client personal computer
21 systems and otherwise determining as to whether the network signal packet is
22 identified to a plurality of client personal computer systems ; and
23 responding to the receiving, determining inclusion of the server's address and
24 determining that the packet is a match by updating the storage device of any identified
25 client personal computer systems with the included internet protocol destination
26 address of the server included in the packet.

16-20 (Canceled).